

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MA	ATRIX					
Date 6/1/2021			EPA Reg. No./File Symbol 3008-xxx			Page 1 of 6		
Applicant's/Registrant	's Name & Address: <b>Koppers Performance Chemicals Ind</b> 1016 Everee Inn Road Griffin, GA 30224	c.	Product DCOI MUP (selective cite all to 707-224)					
Ingredient: 4,5-Dichlor	ro-2-n-octyl-3(2H)-isothiazolone (DCOIT) (CAS No. 64359-8	81-5, EPA PC Code	128101)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note			
GROUP A – Product C	Chemistry							
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			N/A	N/A	This is a MUP.			
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN	Available upon request			
GROUP B - Physical/O	Chemical Properties							
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			N/A	N/A	Product is a solid and do oxidation/reduction fur			
			N/A	N/A	Product is a solid and d flammable components			
			N/A	N/A	Product does not have to bonds or functional growith explosive chemical	ups associated		
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			N/A	N/A	Not required for MUP.			
			Koppers Performance Chemicals	OWN				
			Koppers Performance Chemicals	OWN				
			N/A	N/A	Product is a solid.			

Signature Na	Name and Title:	Date
Leigh Sun Lichardson	Leigh Ann Richardson, Sr. Mgr. Regulatory Affairs	6/1/2021



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MA	TRIX				
Date 6/1/2021			EPA	Reg. No./File Symbol 3008-xxx			Page 2 of 6
Applicant's/Registrant	's Name & Address: Koppers Performance Chemicals Inc		Proc	luct DCOI MUP			
	1016 Everee Inn Road		(selective cite all to 707-224)				
	Griffin, GA 30224			•	<b>22</b> 7)		
Ingredient: 4,5-Dichlor	o-2-n-octyl-3(2H)-isothiazolone (DCOIT) (CAS No. 64359-8	1-5, EPA PC Code 1	128101	)	1		
Guideline Reference Number	Guideline Study Name	MRID Number	Subi	nitter	Status	Note	
				pers Performance Chemicals	OWN		
				pers Performance Chemicals	OWN		
				pers Performance Chemicals	OWN		
				pers Performance Chemicals	OWN		
			N/A		N/A	Product will not be or dispersion.	used in a suspension
				pers Performance Chemicals	OWN		
				pers Performance Chemicals	OWN		
			Kop	pers Performance Chemicals	OWN		
TERRESTRIAL AND	AQUATIC NONTARGET ORGANISMS	_				_	
				ition & Biosciences USA 2, LLC	OLD		
			Nutr	ition & Biosciences USA 2, LLC	OLD		
			Nutr	ition & Biosciences USA 2, LLC	PAY	Bridging for long-te submitted 10/31/14	
			Nutr	ition & Biosciences USA 2, LLC	PAY	Bridging for long-te submitted 10/31/14	erm fish tox;
			Nutr	ition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA	
			Nutr	ition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA	
			Nutr	ition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA	,
			Nutr	ition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA	
			Nutr	ition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA	,
			Nutr	ition & Biosciences USA 2, LLC	PAY	Bridging for long-te submitted 10/31/14	erm fish tox;
			Tho	GMBH	PAY	Used in DCOIT RA 10/14/14	; submitted
			Nutr	ition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA	
			Nutr	ition & Biosciences USA 2, LLC	PAY	See 850.1075 & 850	0.1400
			N/A		N/A	N/A	
Signature Leigh Sun Lichan	dear			Name and Title: Leigh Ann Richardson, Sr. Mg	r. Regulato		Oate 6/1/2021



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MA	TRIX			
Date 6/1/2021			EPA Reg. No./File Symbol 3008-xxx			Page 3 of 6
	Applicant's/Registrant's Name & Address: Koppers Performance Chemicals Inc. 1016 Everee Inn Road Griffin, GA 30224		Product DCOI MUP (selective cite all to 707-224)			
Ingredient: 4,5-Dichlor	o-2-n-octyl-3(2H)-isothiazolone (DCOIT) (CAS No. 64359-8	I-5, EPA PC Code 1	28101)	1		
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
			N/A	N/A	N/A	
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA; su	bmitted in 2003
			Nutrition & Biosciences USA 2, LLC	PL	Used in DCOIT RA; He	ollister 1977
			N/A	N/A	See 850.4400 or 850.45	000
TOXICOLOGY					•	
Acute Testing		T	I	T	T	
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1994	
			EPA	PL	EPA used public literate dermal POD for DCOI	
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1994	
			EPA	PL	EPA used public literat dermal POD for DCOI	
			EPA	PL	EPA used public literat dermal POD for DCOI	
			EPA	PL	EPA used public literate dermal POD for DCOI	
Subchronic Testing						
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1994	
			EPA	PL	EPA used public literat dermal POD for DCOI	
			EPA	PL	EPA used public literat dermal POD for DCOI	
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT Hazard submitted in 1994	Char.;
			N/A	N/A	Neurotoxicity is not obs DCOIT RA	served, per
Chronic Testing				_		
			N/A	N/A	N/A	

Signature	Name and Title:	Date
Keigh Sur Richardson	Leigh Ann Richardson, Sr. Mgr. Regulatory Affairs	6/1/2021
Chegus and character		



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

THOU GOING THE FORM TO THE	s addition.	DATA MA	TRIX				
Date 6/1/2021			EPA Reg. No./File Symbol 3008-xxx			Page 4 of 6	
	's Name & Address: <b>Koppers Performance Chemicals Inc</b> 1016 Everee Inn Road Griffin, GA 30224		Product DCOI MUP  (selective cite all to 707-224)				
Ingredient: 4,5-Dichlor	ro-2-n-octyl-3(2H)-isothiazolone (DCOIT) (CAS No. 64359-8	1-5, EPA PC Code	128101)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note		
			N/A	N/A	Not required, per DCOI	TRA	
Developmental Toxicit	y and Reproduction				-		
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1994		
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA; su	bmitted in 2002	
			N/A	N/A	Developmental toxicity per DCOIT RA	is not observed,	
Mutagenicity							
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1994		
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1994		
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1994		
			N/A	N/A	N/A		
Special Testing		•		-			
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1994 Submitted in 1997		
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1994		
				GAP	Dow submitted human	patch test results	
			ACC DCOIT WG	PAY	Submitted 1/17/2020		
APPLICATOR EXPOS	SURE DATA	•		-			
			AEATF II	PER	Used in Occupational R member of the ACC AF		
			AEATF II	PER	Used in Occupational R member of the ACC AF		
			ACC AWPTF	PER	Koppers is a member of AWPTF.	the ACC	
			N/A	N/A	N/A		

Signature	Name and Title:	Date
Keigh Sun Richardson	Leigh Ann Richardson, Sr. Mgr. Regulatory Affairs	6/1/2021



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

not send the form to this	o auui 500.					
		DATA MA	ATRIX			
Date 6/1/2021			EPA Reg. No./File Symbol 3008-xxx			Page 5 of 6
	's Name & Address: <b>Koppers Performance Chemicals</b> 1016 Everee Inn Road Griffin, GA 30224		Product DCOI MUP (selective cite all to 707)	'-224)		
Ingredient: 4,5-Dichlor	ro-2-n-octyl-3(2H)-isothiazolone (DCOIT) (CAS No. 643	59-81-5, EPA PC Code	128101)		1	
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
			Nutrition & Biosciences USA 2, LLC Thor GMBH	PAY PER	Used in DCOIT RA; su Koppers paid for study conducted with Kopper 1403); submitted 6/11/	and it was
Post-Application Expo	sure Data					
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1993	
			Nutrition & Biosciences USA 2, LLC	OLD	Submitted in 1993	
			ACC AEATF II	PER	Koppers is a member of	f the AEATF II.
ENVIRONMENTAL I	FATE					
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA; su	ıb. in 2006
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA; su	ıb. in 1991
			N/A	N/A	N/A	
			Thor GMBH	PAY	Used in DCOIT RA	
			Nutrition & Biosciences USA 2, LLC	OLD	Soil pathway not of cor RA; submitted in 1999	
			N/A	N/A	Soil pathway not of cor	ncern to Env'l
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA; su Submitted in 1992 Submitted in 1993 Submitted in 2006 Submitted in 2006	ıb. in 1991
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA; su Submitted in 1992 Submitted in 2006	ıb. in 1991
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA; su Submitted in 1986	ıb. in 1991

Signature	Name and Title: Leigh Ann Richardson, Sr. Mgr. Regulatory Affairs	<b>Date</b> 6/1/2021
Neigh Xillu Kichandson		



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX								
Date 6/1/2021			EPA Reg. No./File Symbol 3008-xxx			Page 6 of 6		
Applicant's/Registrant's Name & Address: Koppers Performance Chemicals Inc. 1016 Everee Inn Road Griffin, GA 30224		Product DCOI MUP (selective cite all to 707-224)						
Ingredient: 4,5-Dichlo	ro-2-n-octyl-3(2H)-isothiazolone (DCOIT) (CAS No. 64359-8	1-5, EPA PC Code 1	128101)	ı	1			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note			
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA; su Submitted in 1986 Submitted in 1991	b. in 1986		
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA; su Submitted in 2006 Submitted in 2006	b in 2006		
			Nutrition & Biosciences USA 2, LLC	PAY	Used in DCOIT RA; su	b. 3/31/16		
			Nutrition & Biosciences USA 2, LLC	OLD	Used in DCOIT RA; su	b. in 2006		
			Nutrition & Biosciences USA 2, LLC Nutrition & Biosciences USA 2, LLC Viance LLC Viance LLC Thor GMBH  Viance LLC Viance LLC	OLD PAY PAY PAY PER	Used in DCOIT RA; su Submitted 7/29/2010 Submitted 3/9/2011 Submitted 3/21/2011 Study conducted by Ko Koppers product (KRD 6/11/2015 Submitted 3/9/2011 Submitted 7/21/2017	ppers with		

The selective method of support has been used to support the registration of DCOI MUP. Offers of data compensation were sent to those companies listed below.

Nutrition & Biosciences USA 2, LLC 1652 Larkin Center Drive, 100 Larkin Center Midland, MI 48642	Thor GMBH c/o Thor Specialties Inc. 50 Waterview Drive Shelton, CT 06484	Viance, LLC 8001 IBM Drive Charlotte, NC 28262	American Chemistry Council - DCOIT Work Group c/o American Chemistry Council Isothiazolinone Task Force 700 2nd Street, NE Washington, DC 20002
--	--	--	--

Signature	Name and Title:	Date
	Leigh Ann Richardson, Sr. Mgr. Regulatory Affairs	6/1/2021